

U.S. Department of Commerce Patent and Trademark Office		Attorney Docket Number	2722
		First Named Inventor	Konstantine I. Iourcha
<i>COMPLETE IF KNOWN</i>			
		Application Number	08/942,860
		Filing Date	October 2, 1997
		Group Art Unit	Unknown
		Examiner Name	Unknown
<input type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input checked="" type="checkbox"/> Declaration Submitted after Initial Filing	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR FIXED-RATE BLOCK-BASED IMAGE COMPRESSION WITH INFERRED PIXEL VALUES

the specification of which *(Title of the Invention)*

is attached hereto

OR

[X] was filed on October 2, 1997, as United States Application Number 08/942,860, and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 385(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO

| Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Additional provisional application numbers are listed on a supplemental sheet attached hereto.

DECLARATION

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I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
Sanjay Prasad Albert C. Smith	36,247 20,355	Rajiv P. Patel Greg T. Sueoka	39,327 33,800

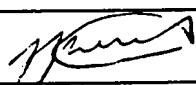
Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.

Please direct all correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name	Konstantine	Middle Initial	I.	Family Name	Iourcha			Suffix e.g. Jr.	
Inventor's Signature						Date	2/5/98		
Residence: City	San Jose	State	CA	Country	U.S.A.	Citizenship	Russia		
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City	San Jose	State	CA	Zip	95134	Country	U.S.A.		
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto									

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet				
Name of Additional Joint Inventor, if any:				<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name	Krishna	Middle Initial	S.	Family Name	Nayak			Suffix e.g. Jr.	
Inventor's Signature	<i>Yin S. Zhou</i>					Date	2/13/98		
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Name of Additional Joint Inventor, if any:				<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name	Zhou	Middle Initial		Family Name	Hong			Suffix e.g. Jr.	
Inventor's Signature	<i>SL</i> <i>IA</i> <i>SL</i>					Date	2/11/98		
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Name of Additional Joint Inventor, if any:				<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name		Middle Initial		Family Name				Suffix e.g. Jr.	
Inventor's Signature						Date			
Residence: City		State		Country		Citizenship			
Mailing Address									
Mailing Address									
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Name of Additional Joint Inventor, if any:				<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name		Middle Initial		Family Name				Suffix e.g. Jr.	
Inventor's Signature						Date			
Residence: City		State		Country		Citizenship			
Mailing Address									
Mailing Address									
City		State		Zip		Country			